

From: [Possiel, Norm](#)
To: [Palma, Elizabeth](#)
Subject: FOIA
Date: Wednesday, October 10, 2018 9:44:28 AM

-----Original Message-----

From: Gregory Stella [<mailto:gms@alpinegeophysics.com>]
Sent: Friday, September 01, 2017 7:58 AM
To: Eyth, Alison <Eyth.Alison@epa.gov>; janssen@ladco.org
Cc: hornback@metro4-sesarm.org; Alexander Cohan <cohan@ladco.org>; Possiel, Norm <Possiel.Norm@epa.gov>
Subject: Re: Transfer of EN platform to States and MJOs.

Yes - we may have to conduct our own 2011 run if we are to use the 2023 platform as you provide it. I'd rather have those data available than have to go back and ask later.

On 9/1/2017 7:56 AM, Eyth, Alison wrote:

> Greg,

>

> Do you mean you need those files for the 2011 run?

>

> Alison

>

> -----Original Message-----

> From: Gregory Stella [<mailto:gms@alpinegeophysics.com>]

> Sent: Friday, September 01, 2017 7:50 AM

> To: janssen@ladco.org; Eyth, Alison <Eyth.Alison@epa.gov>

> Cc: hornback@metro4-sesarm.org; Alexander Cohan <cohan@ladco.org>;

> Baker, Thomas <Baker.Thomas@epa.gov>; Gregory Stella

> <gms@alpinegeophysics.com>

> Subject: Re: Transfer of EN platform to States and MJOs.

>

> Alison and Mark,

>

> I would request the following revision to this request. Since the schedule is so tight, it would also be useful to get the re-initialization files so we can more quickly build the monthly initialization files as we will be required to process the data across multiple machines in temporal segments.

>

> These will be imperative if we are to use a consistent set up with the updated "en" platform and still meet our schedule for KY.

>

> Greg

>

> --

> Gregory Stella

> Alpine Geophysics, LLC

> gms@alpinegeophysics.com

> 828-675-9045

>

>

> On 8/31/2017 2:04 PM, Mark Janssen wrote:

>> Alison and Greg,

>>
>> On August 31st we had a lengthy conversation about the transfer of
>> the
>> 2011 and 2023 modeling. We agreed that LADCO would send two 4TB
>> drives to EPA to
>>
>> Tom Baker
>> US EPA / OAQPS / AQAD / AQMG
>> MD: C439-01 (Rm #C435-E)
>> 4930 Old Page Road
>> Durham, NC 27703
>>
>>
>> EPA will put the following data on drive one around the middle of
>> September:
>>
>> 1. All the emissions inputs/SMOKE EMF for 2011 and 2023(May not
>> include Oil and Gas 2023)
>> a. This will included updates to 2011 for CMV, Nonroad, Small
>> EGUs, and Canadian emissions.
>> 2. CAMX emissions input files, both merged and unmerged for all sectors.
>> 3. Met Files updated to latest version of CAMX(1.3TB)
>>
>> That drive should be sent to Alpine Geophysics at:
>>
>> Dennis McNally
>> Alpine Geophysics, LLC
>> 7341 Poppy Way
>> Arvada, CO 80007
>> (303)421-2211
>>
>> Alpine geophysics agrees to forward the drive after copying it within
>> 2-4 days.
>>
>> The second drive will be held until EPA has finished the 2011 and
>> 2023 photochemical modeling(October?). The results would then be
>> included on the second drive with the same distribution pattern. The
>> data on the second drive should include:
>>
>> CAMx Model
>> 1. CAMx source code (if a non-standard version of the model was used)
>> 2. CAMx parameter files (if a standard version of the model was used)
>>
>> Air Quality Outputs
>> 1. Average concentration output files 2. MATS formatted input files
>> 3. MPE output and summaries
>>
>> We do not believe that re-initialization files are necessary for this
>> round of data.
>>
>> Mark Janssen - LADCO
>> 847-720-7882